

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| L1    | 1    | "5352193".pn.  | USPAT  | OR               | OFF     | 2007/08/06 10:21 |
| L2    | 1    | "5352193".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/08/06 10:21 |
| S1    | 18   | rassman-william-r.in.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | OFF     | 2007/08/06 10:21 |
| S2    | 1    | pak-jae-p.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | OFF     | 2005/06/30 14:59 |
| S3    | 2    | "6059807".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | OFF     | 2005/06/30 15:01 |
| S4    | 2    | "6461369".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | OFF     | 2005/06/30 15:02 |
| S5    | 640  | 606/133,184,187.ccls.                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | OFF     | 2005/06/30 15:03 |
| S6    | 7601 | (S5) and (piston) or (vacuum)and (rod) and (plunger) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | OFF     | 2005/06/30 15:23 |
| S7    | 8    | S6 and (hair adj graft)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | OFF     | 2005/06/30 15:23 |
| S8    | 2    | "5817120".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR               | OFF     | 2005/06/30 15:19 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S9  | 9    | ("3945117"   "4004592"   "4126124"   "4451254"   "5417683"   "5439475"   "5562613"   "5584841"   "5584851").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2005/06/30 15:19 |
| S10 | 3    | ("5817120").URPN.   | USPAT   | OR | OFF | 2005/06/30 15:23 |
| S11 | 754  | 600/566;567.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/30 15:23 |
| S12 | 7659 | (S11) and (piston) or (vacuum)and (rod) and (plunger)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/30 15:23 |
| S13 | 4    | S12 and (hair adj graft)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/30 15:24 |
| S14 | 2    | "5817120".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/07/01 09:28 |
| S15 | 2    | "6059807".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/02 14:30 |
| S16 | 2    | "4221212".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/02 14:30 |
| S17 | 2    | "6263880".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/02 16:41 |
| S18 | 2    | "6306125".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/02 16:41 |
| S19 | 2    | "5817120".pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/12 06:20 |

## EAST Search History

|     |    |  |  |    |     |                  |
|-----|----|--|--|----|-----|------------------|
| S20 | 2  | "6059807".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR | OFF | 2006/06/12 06:42 |
| S21 | 2  | "20050096687"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                    | OR | OFF | 2006/06/12 06:42 |
| S22 | 5  | (rod with move\$3) same (housing<br>or tube) and (vacuum with suction)<br>and (hair with graft)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/01/19 12:56 |
| S23 | 3  | ("5417683"   "6059807"  <br>"6461369").PN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/01/19 13:01 |
| S24 | 0  | ("7144406").URPN.  | USPAT  | OR | OFF | 2007/01/19 13:02 |
| S25 | 1  | "6059807".pn.  | USPAT  | OR | OFF | 2007/01/19 13:02 |
| S26 | 14 | ("4160453"   "4221212"   "4378019"<br>  "4479291"   "4751927"  <br>"5417683"   "5578054"   "5611810"<br>  "5693064"   "5782843"  <br>"5782851"   "5817120"   "5827297"<br>  "5989279").PN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2007/01/19 13:02 |
| S27 | 5  | ("6059807").URPN.  | USPAT  | OR | OFF | 2007/01/19 13:08 |
| S28 | 4  | "640598".ap.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/02 09:13 |
| S29 | 16 | "20020107330"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/02/02 12:44 |
| S30 | 1  | "7144406".pn.  | USPAT  | OR | OFF | 2007/03/29 10:47 |

## EAST Search History

|     |      |   |  |    |     |                  |
|-----|------|---|--|----|-----|------------------|
| S31 | 5576 | (rod with move\$4 with housing with vacuum or aspirat\$3 or suction) and (plunger or piston) and (tissue) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/03/29 10:49 |
| S32 | 3151 | S31 and @pd<"20030812"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/03/29 11:35 |
| S33 | 0    | S32 and (hair with graft)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/03/29 10:51 |
| S34 | 148  | S32 and (hair)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/03/29 11:34 |
| S35 | 2196 | 604/35,38,57,58,59,60,61,64,226.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/03/29 11:35 |
| S36 | 1902 | S35 and @pd<"20030812"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/03/29 11:36 |
| S37 | 114  | S32 and S36   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/03/29 11:37 |
| S38 | 570  | 606/207.ccls.   | US-PGPUB;<br>USPAT   | OR | OFF | 2007/03/29 13:44 |

## EAST Search History

|     |   |               |  |    |     |                  |
|-----|---|---------------|--|----|-----|------------------|
| S39 | 2 | "5817120".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/29 08:58 |
| S40 | 2 | "5352194".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/29 08:59 |
| S41 | 2 | "7144406".pn. | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/05/29 08:59 |